

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 21:06
 Operator : DD\AJ
 Sample : PB127263BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127263BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:15:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.246	6.939	1204.5E6	622.8E6	550.852	646.356
Target Compounds							
1) T	Dalapon	3.008	2.591	57937875	27943905	19.366	19.111
2) T	3,5-DICHL...	0.000	6.113	0	127.3E6	N.D.	87.231
5) T	DICAMBA	7.429	7.073	12100991	27235223	1.490	6.580 #
6) T	MCP	7.602	0.000	36161955	0	6.012	N.D. #
7) T	MCPA	7.798	7.406	330.2E6	190.1E6	41.052	42.962
8) T	DICHLORPROP	8.126	7.758	26976277	75272706	13.887	75.128 #
9) T	2,4-D	8.427	0.000	6782470	0	3.273	N.D. #
10) T	Pentachlo...	8.669	0.000	10490723	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.794	0	126.8E6	N.D.	23.404
12) T	2,4,5-T	9.535	0.000	53012392	0	4.958	N.D. #
13) T	2,4-DB	10.104	9.653	69353174	12881276	48.061	18.338 #
14) T	DINOSEB	11.193	10.059	66801369	28848685	7.896	7.296
15) T	Picloram	11.020	11.059	14622393	55293785	1.068	7.609 #

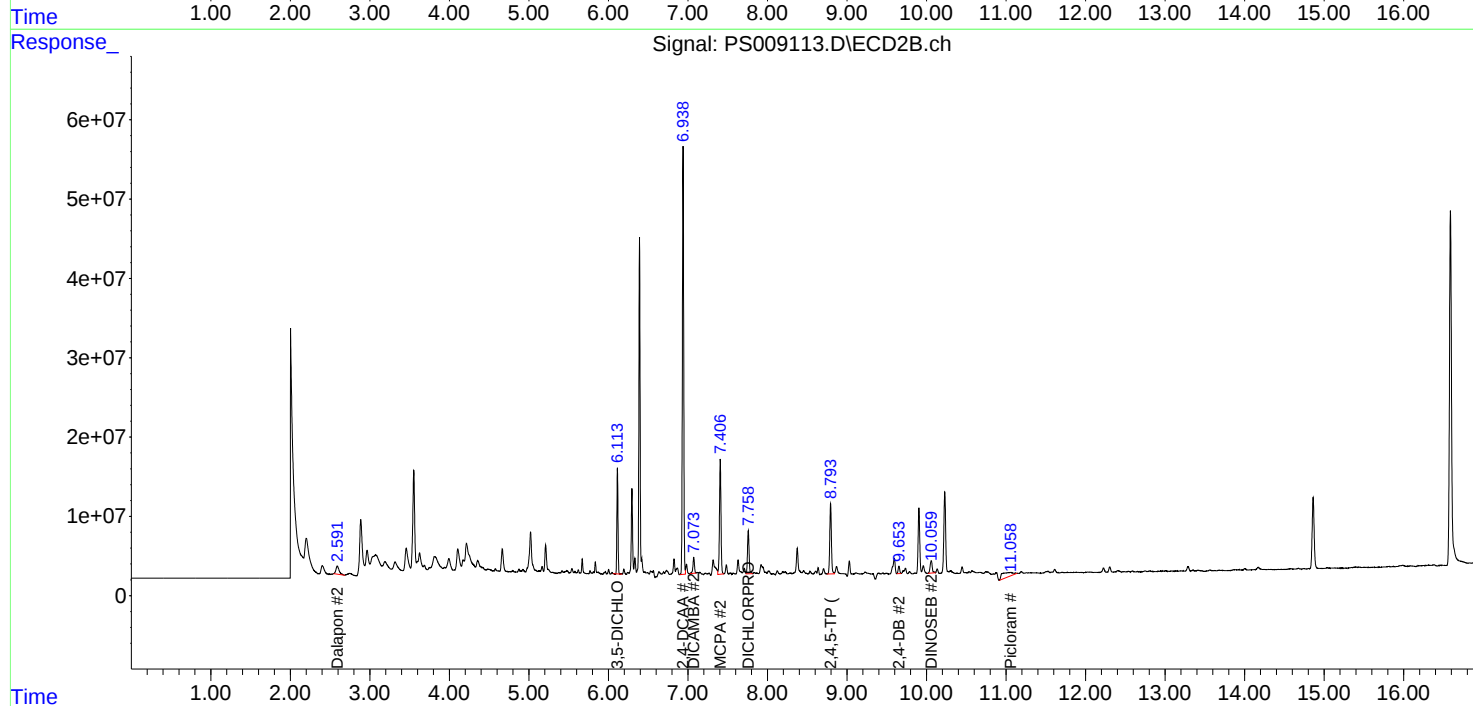
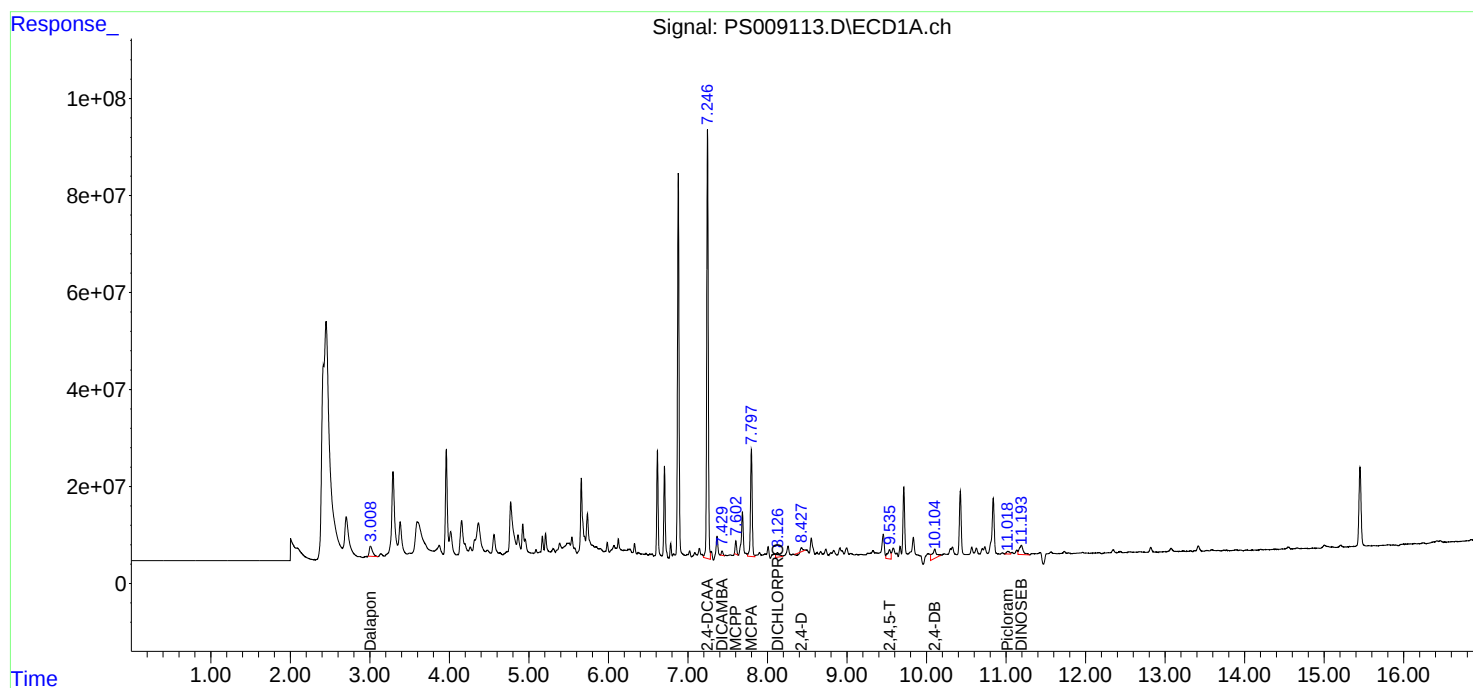
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

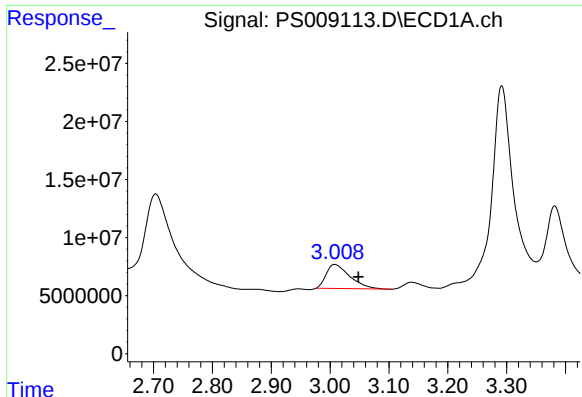
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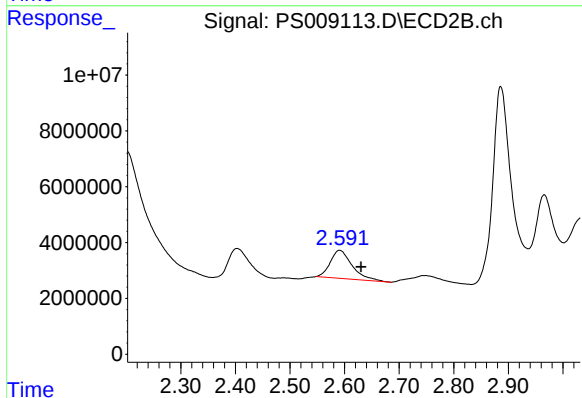




#1 Dalapon

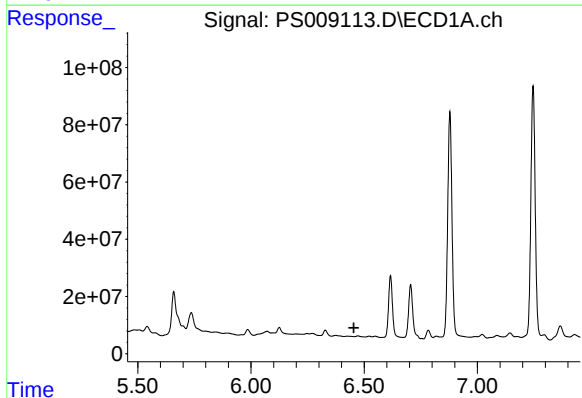
R.T.: 3.008 min
Delta R.T.: -0.040 min
Response: 57937875
Conc: 19.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BL



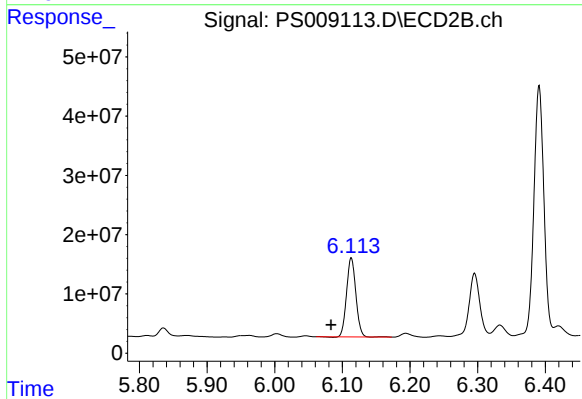
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.039 min
Response: 27943905
Conc: 19.11 ng/ml



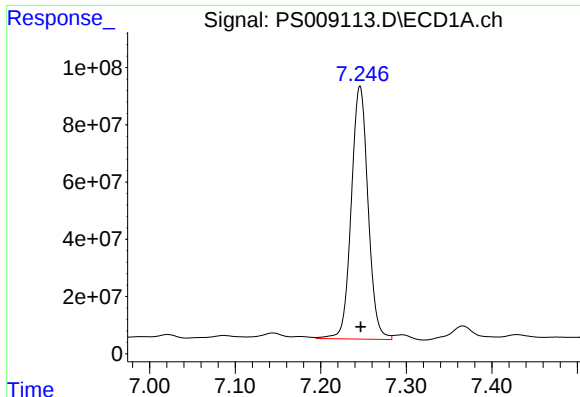
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

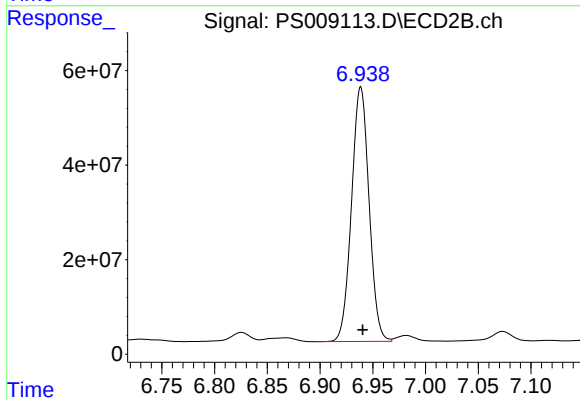
R.T.: 6.113 min
Delta R.T.: 0.030 min
Response: 127294133
Conc: 87.23 ng/ml



#4 2,4-DCAA

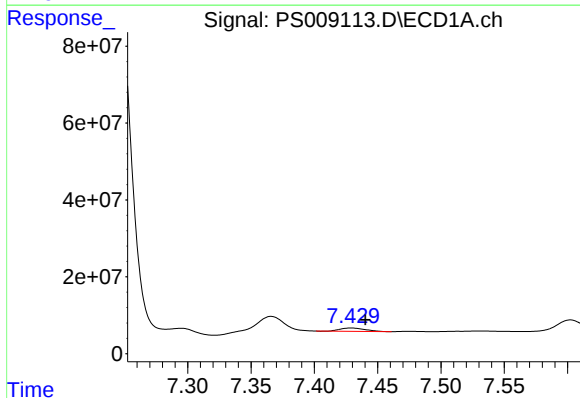
R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 1204488244
Conc: 550.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BL



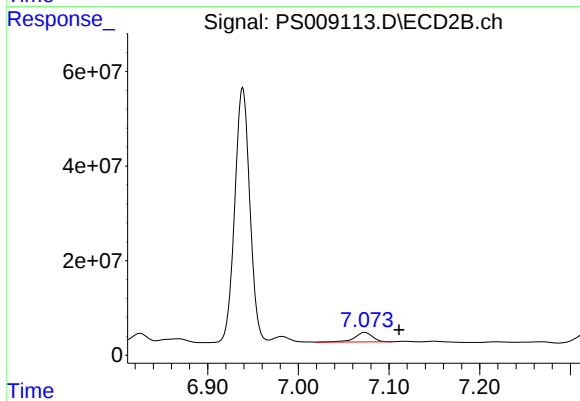
#4 2,4-DCAA

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 622799861
Conc: 646.36 ng/ml



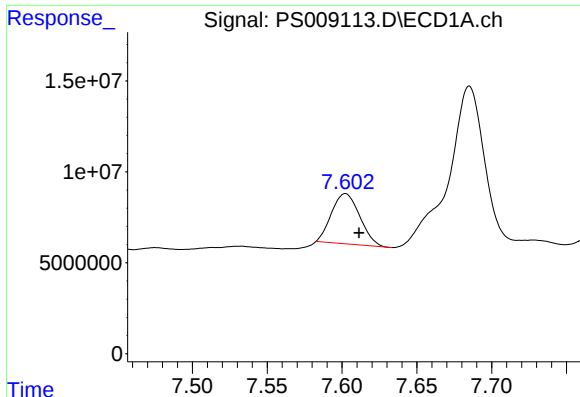
#5 DICAMBA

R.T.: 7.429 min
Delta R.T.: -0.011 min
Response: 12100991
Conc: 1.49 ng/ml



#5 DICAMBA

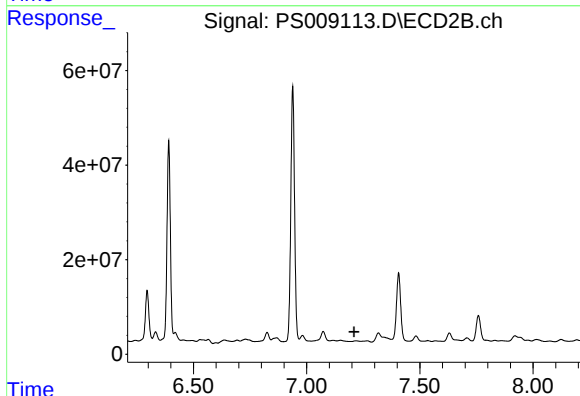
R.T.: 7.073 min
Delta R.T.: -0.038 min
Response: 27235223
Conc: 6.58 ng/ml



#6 MCPP

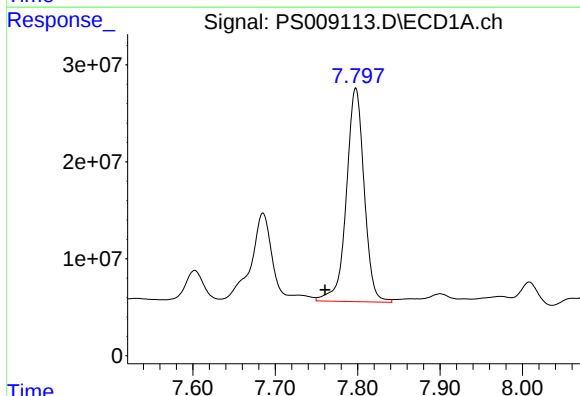
R.T.: 7.602 min
Delta R.T.: -0.009 min
Response: 36161955
Conc: 6.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BL



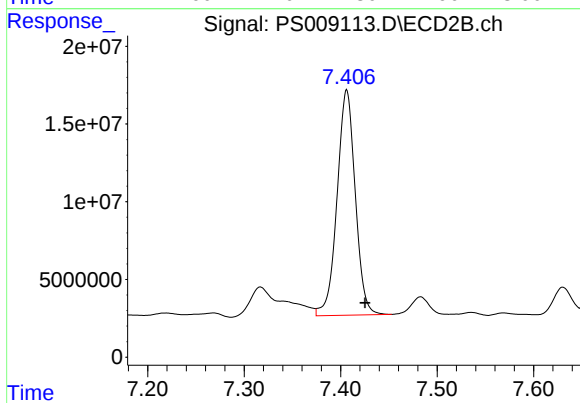
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



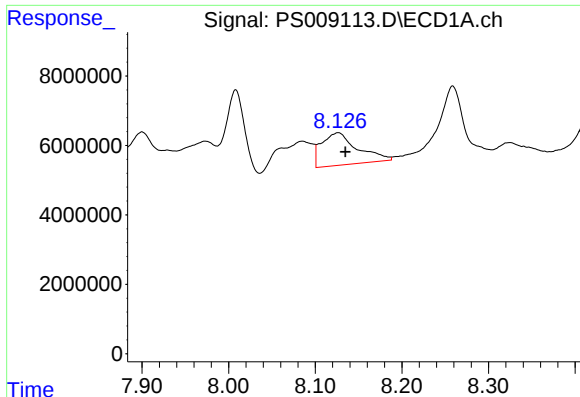
#7 MCPA

R.T.: 7.798 min
Delta R.T.: 0.037 min
Response: 330220876
Conc: 41.05 ug/ml



#7 MCPA

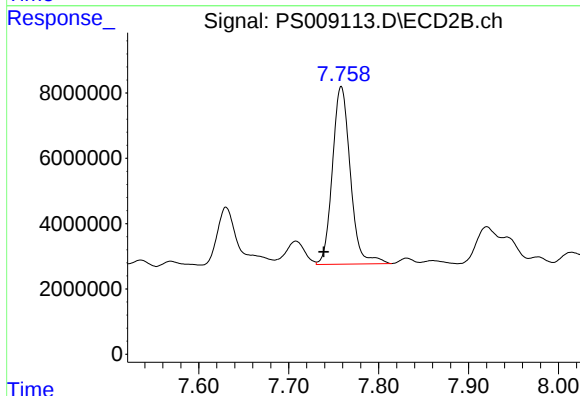
R.T.: 7.406 min
Delta R.T.: -0.019 min
Response: 190075858
Conc: 42.96 ug/ml



#8 DICHLORPROP

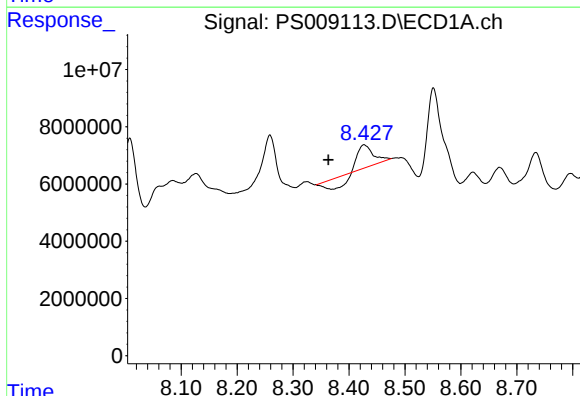
R.T.: 8.126 min
Delta R.T.: -0.009 min
Response: 26976277
Conc: 13.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BL



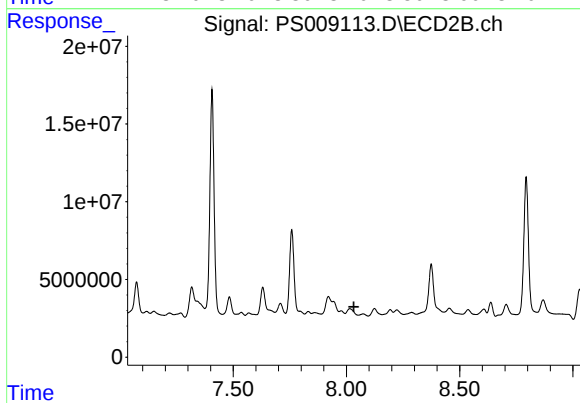
#8 DICHLORPROP

R.T.: 7.758 min
Delta R.T.: 0.019 min
Response: 75272706
Conc: 75.13 ng/ml



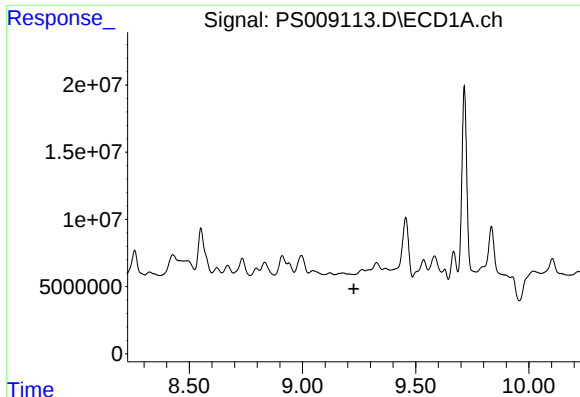
#9 2,4-D

R.T.: 8.427 min
Delta R.T.: 0.064 min
Response: 6782470
Conc: 3.27 ng/ml



#9 2,4-D

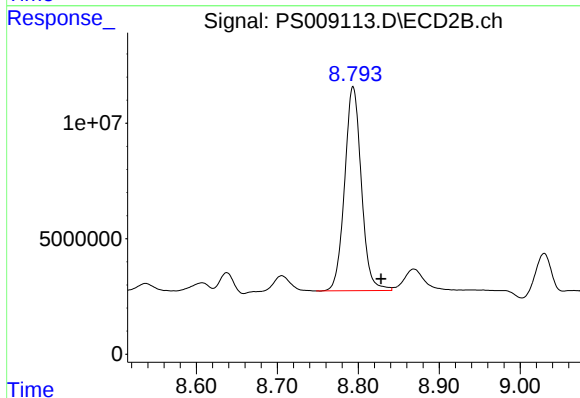
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

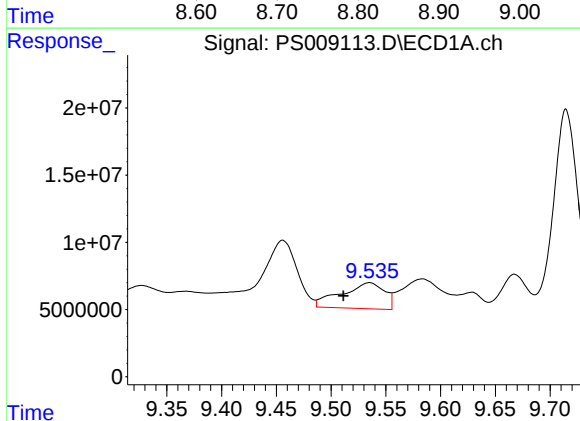
R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB127263BL



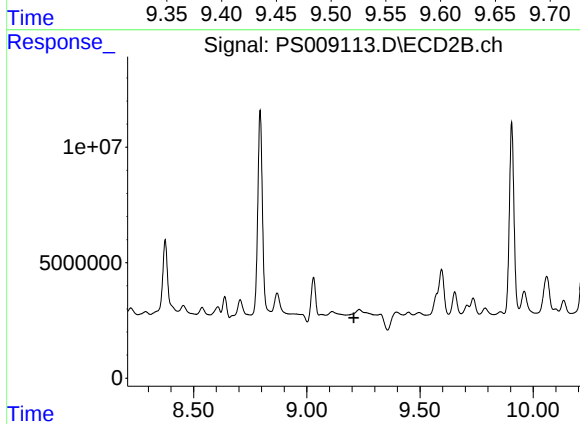
#11 2,4,5-TP (SILVEX)

R.T.: 8.794 min
Delta R.T.: -0.034 min
Response: 126778501
Conc: 23.40 ng/ml



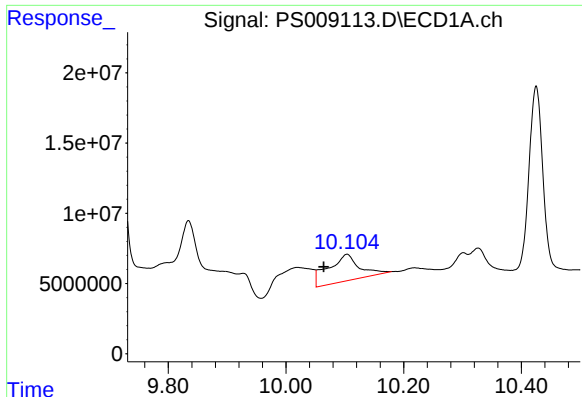
#12 2,4,5-T

R.T.: 9.535 min
Delta R.T.: 0.024 min
Response: 53012392
Conc: 4.96 ng/ml



#12 2,4,5-T

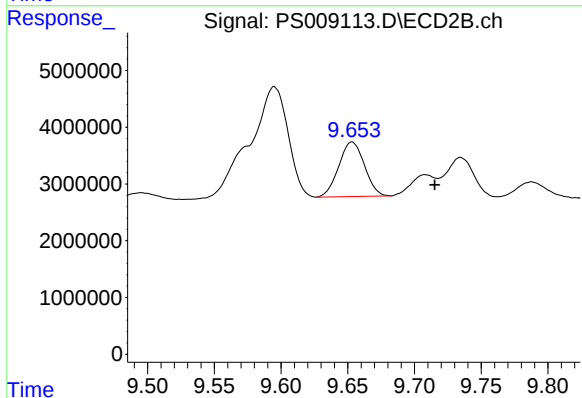
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.



#13 2,4-DB

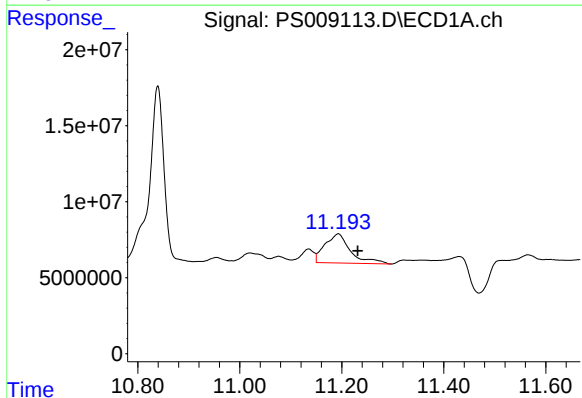
R.T.: 10.104 min
Delta R.T.: 0.039 min
Response: 69353174
Conc: 48.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BL



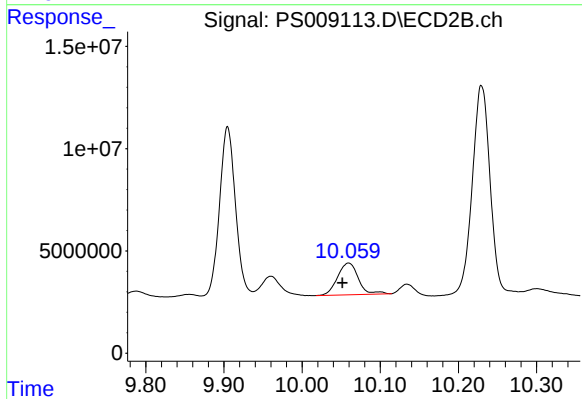
#13 2,4-DB

R.T.: 9.653 min
Delta R.T.: -0.062 min
Response: 12881276
Conc: 18.34 ng/ml



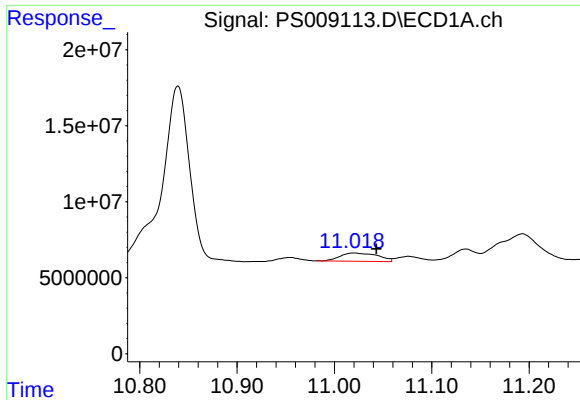
#14 DINOSEB

R.T.: 11.193 min
Delta R.T.: -0.038 min
Response: 66801369
Conc: 7.90 ng/ml



#14 DINOSEB

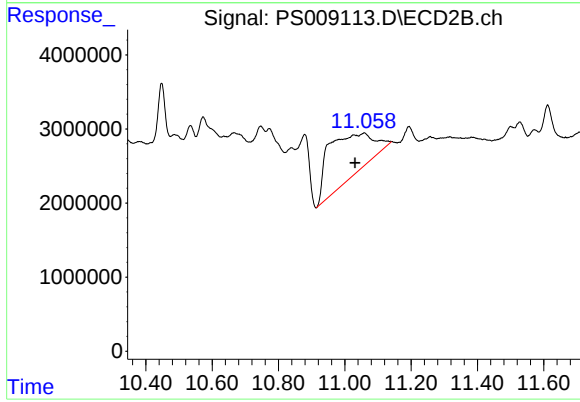
R.T.: 10.059 min
Delta R.T.: 0.008 min
Response: 28848685
Conc: 7.30 ng/ml



#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.023 min
Response: 14622393
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BL



#15 Picloram

R.T.: 11.059 min
Delta R.T.: 0.028 min
Response: 55293785
Conc: 7.61 ng/ml